

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 5    | ("6384770") or ("5381694") or ("6072427") or ("6104250") or ("6486826").PN.                           | US-PGPUB;<br>USPAT  | OR               | OFF     | 2006/09/29 15:03 |
| L2    | 4    | ("4965533"   "5210539"   "6114987").PN. OR ("6486826").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/09/29 14:56 |
| L3    | 1    | 1 and oscillator and pll and vco and (fundamental adj frequency)                                      | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:52 |
| L4    | 1    | (distance adj measuring) and laser and pll and vco and (oscillator with (fundamental adj frequency))  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:41 |
| L5    | 1    | (distance with measur\$4) and laser and pll and vco and (oscillator with (fundamental adj frequency)) | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:41 |
| L6    | 2    | (distance and measur\$4) and laser and pll and vco and (oscillator with (fundamental adj frequency))  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:46 |
| L7    | 2    | (distance and measur\$4) and laser and pll and vco and (oscillator with (fundamental adj frequency))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/29 15:46 |
| L8    | 14   | (distance and measur\$4) and pll and vco and (oscillator with (fundamental adj frequency))            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/29 17:33 |
| L9    | 10   | 8 and @ad<="20020828"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/29 18:12 |
| L10   | 4    | 1 and oscillator and pll and vco  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 18:12 |
| L11   | 1    | 10 and (fundamental and frequency)  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:54 |
| L12   | 4    | 10 and (frequency)  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:54 |
| L13   | 1    | 10 and (fundamental)  | US-PGPUB;<br>USPAT  | OR               | ON      | 2006/09/29 15:54 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| L14 | 8   | ("4539565"   "4593287"   "4682175"   "5574552"   "5652594").PN. OR ("6384770").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/09/29 16:30 |
| L15 | 1   | ("6384770").PN.  | US-PGPUB;<br>USPAT  | OR | OFF | 2006/09/29 16:33 |
| L17 | 0   | 15 and (lc adj filter)   | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/29 17:12 |
| L18 | 0   | 15 and (lc)  | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/29 16:34 |
| L19 | 1   | 15 and (filter)  | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/29 16:34 |
| L20 | 0   | 1 and (lc adj filter)  | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/29 17:12 |
| L21 | 1   | 15 and pll and vco and oscillator  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/29 17:33 |
| L22 | 500 | 356/614.ccls. and<br>@ad<="20020828"   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/09/29 18:12 |
| L23 | 0   | 22 and oscillator and pll and vco  | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/29 18:12 |